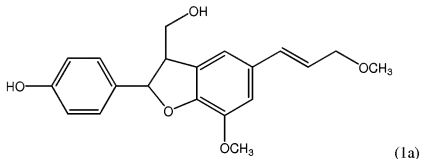


AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the Application. Deletions are ~~struck through~~ and additions are underlined.

1. (Original) A pharmaceutical composition comprising dehydroniciferyl alcohol of following chemical formula (1a) isolated from the extract of Cucurbitaceae family plant and the pharmacologically acceptable salt thereof having anti-adipogenic and anti-obesity activity as an active ingredient in an effective amount to treat and prevent obesity and adipogenesis-involved diseases.



2. (Currently amended) The composition ~~according to~~ of claim 1, wherein said Cucurbitaceae family plant is selected from the group consisting of pumpkin (*Cucurbita moschata* DUCH), water-melon (*Citrullus vulgaris* SCHRAD), sponge gourd (*Luffa cylindrica* L. ROEM), gourd (*Lagenaria siceraria* STANDL. var. *depressa* HERA), and cucumber (*Cucumis sativus* L.).

3. (Currently amended) The composition ~~according to~~ of claim 1, wherein said extract of Cucurbitaceae family plant is extracted from the stem or leaf thereof.

4. (Currently amended) The composition ~~according to~~ of claim 1, wherein said obesity and adipogenesis-involved diseases is selected from the group consisting of ~~comprises~~ obesity, type II diabetes, steatosis, hyperlipemia, cardiovascular disease, and arteriosclerosis.

5. (Original) A health care food comprising a dehydroiconiferyl alcohol as set forth in claim 1, together with a sitologically acceptable additive for the prevention and alleviation of obesity and adipogenesis-involved diseases.
6. (Original) The health care food according to claim 5, wherein said food is heath care beverage.